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- (71) 出願人(米国を除く全ての指定国について): 日本製紙 株式会社 (NIPPON PAPER INDUSTRIES CO., LTD.) [JP/JP]: 〒114-0002 東京都 北区 王子 1-4-1 Tokyo (JP).
- (72) 発明者; および
- (75) 発明者/出願人 (米国についてのみ): 下山 瑞穂 (SIMOYAMA,Mizuho) |JP/JP]; 〒114-0002 東京都 北区 王子 5-2 1-1 日本製紙株式会社商品研究所内 Tokyo (JP). 濱田 薫 (HAMADA,Kaoru) |JP/JP]; 〒114-0002 東京都 北区 王子 5-2 1-1 日本製紙株式会社商品研究所内 Tokyo (JP). 米重 誠樹 (YONE-SIGE,Seiki) |JP/JP]; 〒114-0002 東京都 北区 王子 5-2 1-1 日本製紙株式会社商品研究所内 Tokyo (JP). 平井 健二 (HIRAI,Kenji) |JP/JP]; 〒114-0002 東京都北区 王子 5-2 1-1 日本製紙株式会社商品研究所内 Tokyo (JP).

- (74) 代理人: 田中宏、外(TANAKA,Hiroshi et al.); 〒105-0001 東京都港区 虎ノ門一丁目 1 9 番 1 4 号 邦楽ビ ル 7 階 Tokyo (JP).
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添付公開書類:

- 一 国際調査報告書
- 補正書・説明書

2 文字コード及び他の略語については、 定期発行される 各PCTガゼットの巻頭に掲載されている「コードと略語 のガイダンスノート」を参照。

(54) Title: THERMAL RECORDING MEDIUM

(54)発明の名称: 感熱記録体

(57) Abstract: A thermal recording medium produced by forming on a substrate an undercoat containing a pigment and a binder as the main components and a thermal recording layer containing as the main components a colorless or pale-colored basic dye and a developer capable of reacting with the dye to form a color, which is improved in image quality by incorporating a water-retaining agent into the undercoat and using as the pigment one exhibiting an oil absorption of 80 to 120 cc/100g (as determined by the method according to JIS K 5101) and by adjusting the coating fluid for the undercoat to a solid concentration of 25 to 45 % and a dynamic water retention (the amount of AA dewatering) of 350 g/m² or below.

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